

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
 Data File : PQ047538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 13:05
 Operator : AJ\MA
 Sample : L2330-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FB-SO-2020-04-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 13:35:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.108	4.263	405.2E6	60064929	22.044	20.183
2)	SA Decachlor...	11.187	9.647	363.2E6	49682933	17.012	15.892
Target Compounds							
3)	L1 AR-1016-1	6.379	5.470	5560384	727473	8.213	6.394
4)	L1 AR-1016-2	6.379	0.000	5560384	0	5.821	N.D. #
9)	L2 AR-1221-2	5.459	4.623	5252856	643338	31.779	24.791
10)	L2 AR-1221-3	0.000	4.782	0	1184658	N.D.	14.640 #
11)	L3 AR-1232-1	0.000	4.782	0	1184658	N.D.	23.588 #
12)	L3 AR-1232-2	6.110	0.000	1539043	0	8.841	N.D. #
13)	L3 AR-1232-3	6.379	0.000	5560384	0	16.218	N.D. #
16)	L4 AR-1242-1	6.379	5.470	5560384	727473	12.939	10.255
17)	L4 AR-1242-2	6.379	0.000	5560384	0	9.133	N.D. #
20)	L4 AR-1242-5	0.000	6.455	0	767042	N.D.	11.630 #
21)	L5 AR-1248-1	6.379	5.470	5560384	727473	15.095	12.114
25)	L5 AR-1248-5	0.000	6.455	0	767042	N.D.	7.800 #
26)	L6 AR-1254-1	0.000	6.455	0	767042	N.D.	4.742 #
28)	L6 AR-1254-3	7.952	0.000	2055220	0	1.752	N.D. #
29)	L6 AR-1254-4	8.200	0.000	2617898	0	2.686	N.D. #
32)	L7 AR-1260-2	8.344	0.000	3223635	0	2.797	N.D. #
38)	L8 AR-1262-3	9.646	0.000	13952498	0	8.625	N.D. #
41)	L9 AR-1268-1	9.646	0.000	13952498	0	4.278	N.D. #
45)	L9 AR-1268-5	10.837	0.000	5578539	0	0.766	N.D. #

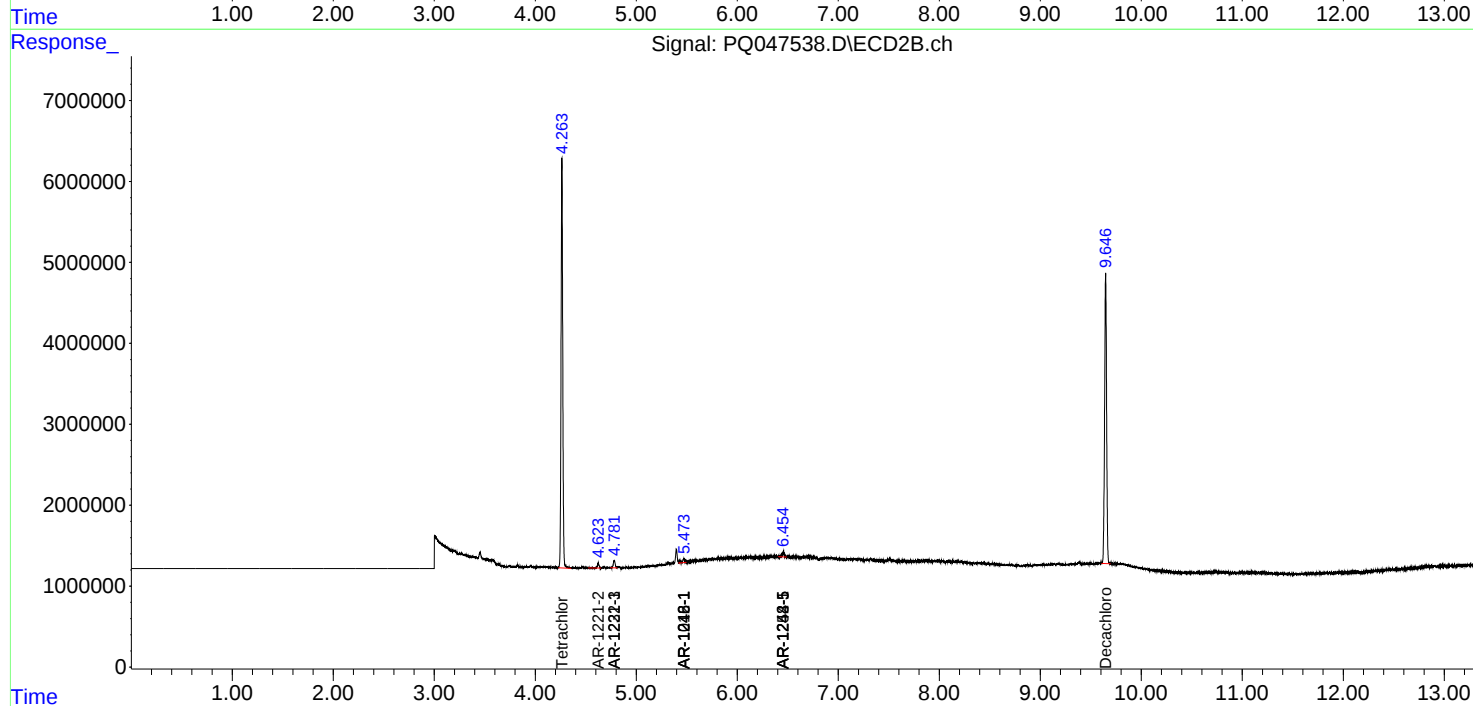
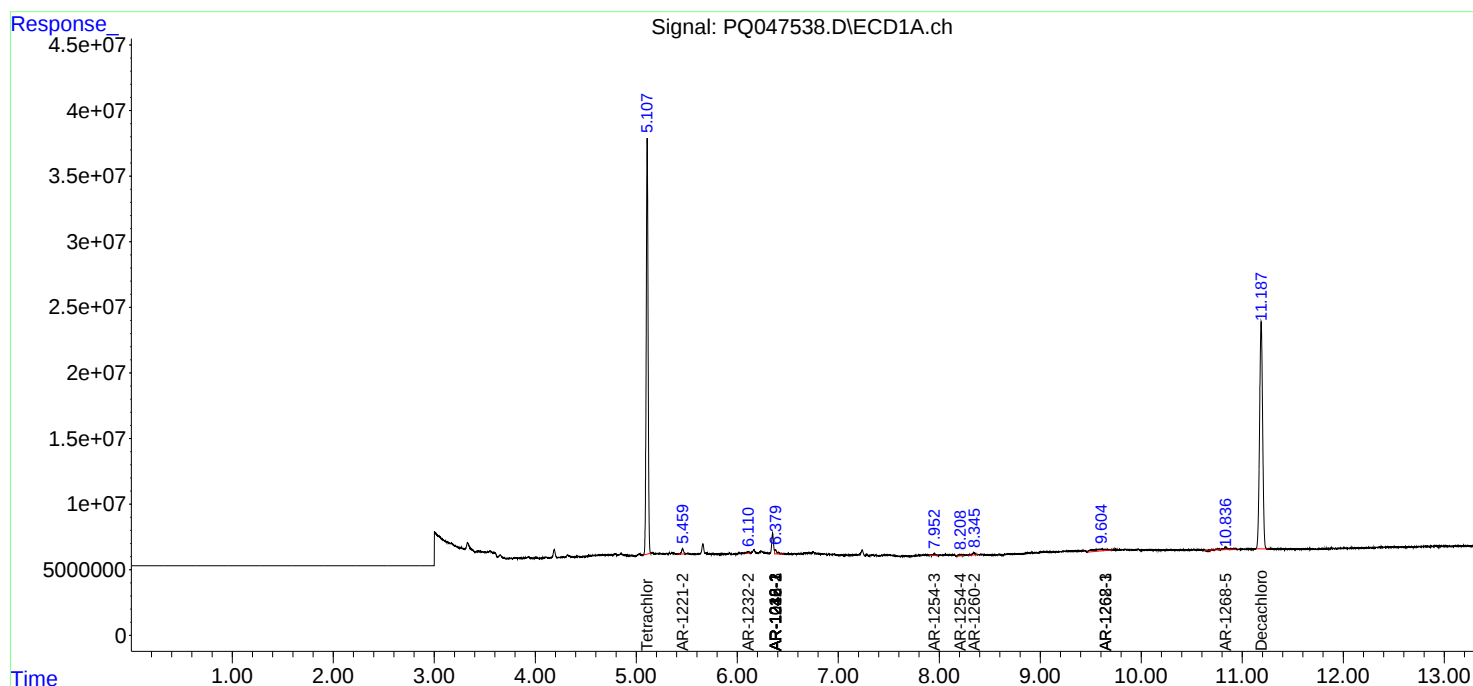
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

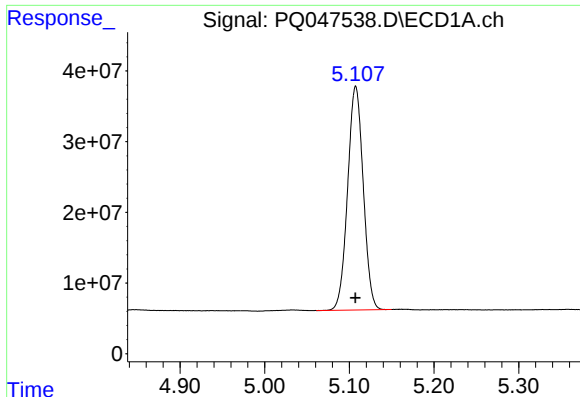
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 13:05
Operator : AJ\MA
Sample : L2330-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 13:35:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

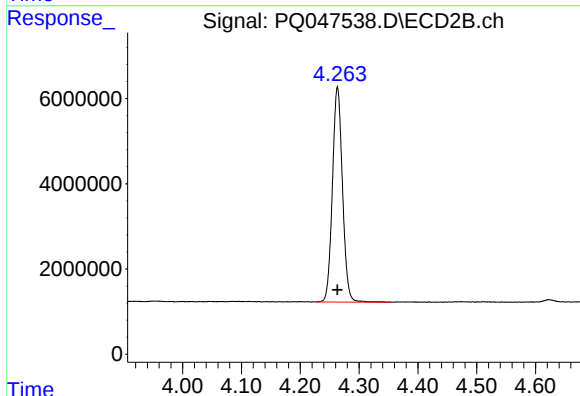




#1 Tetrachloro-m-xylene

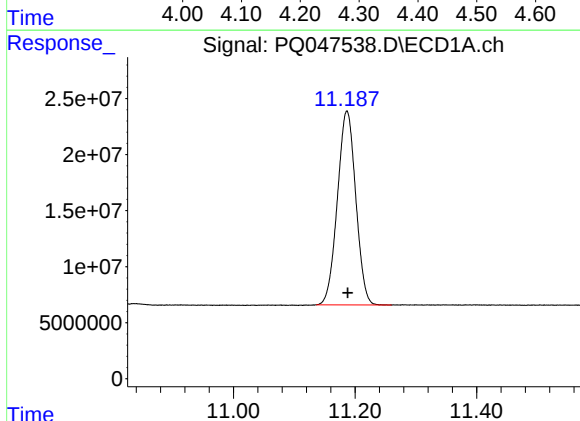
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 405159323
Conc: 22.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



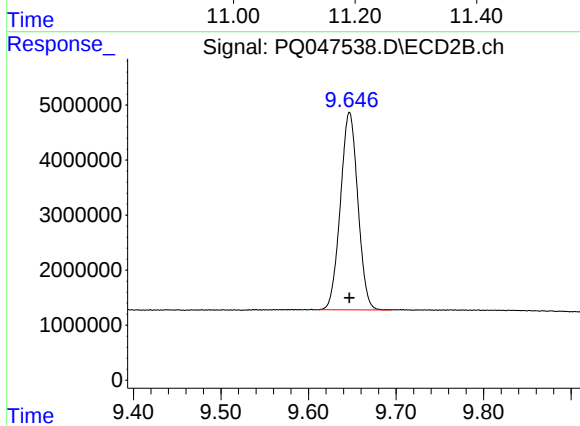
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 60064929
Conc: 20.18 ng/ml



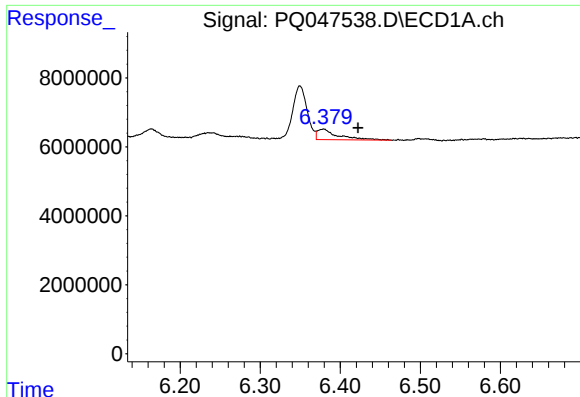
#2 Decachlorobiphenyl

R.T.: 11.187 min
Delta R.T.: -0.001 min
Response: 363177949
Conc: 17.01 ng/ml



#2 Decachlorobiphenyl

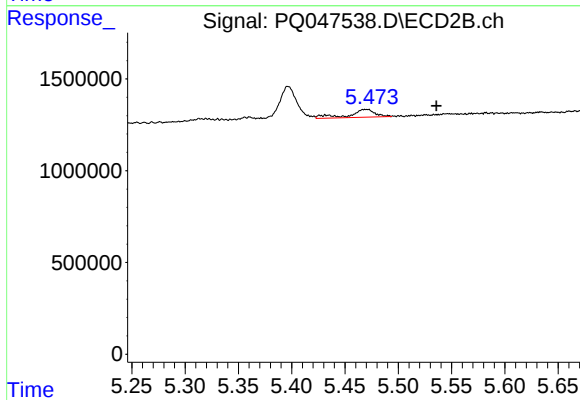
R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 49682933
Conc: 15.89 ng/ml



#3 AR-1016-1

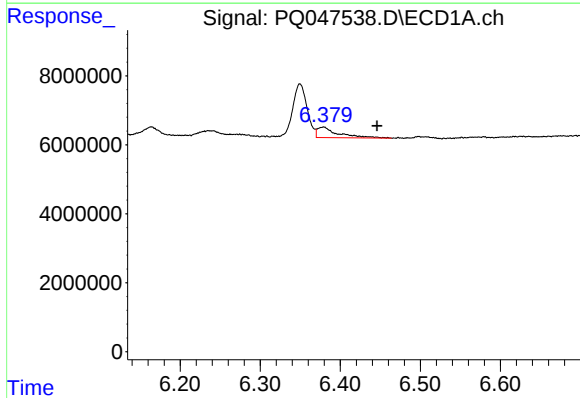
R.T.: 6.379 min
Delta R.T.: -0.043 min
Response: 5560384
Conc: 8.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



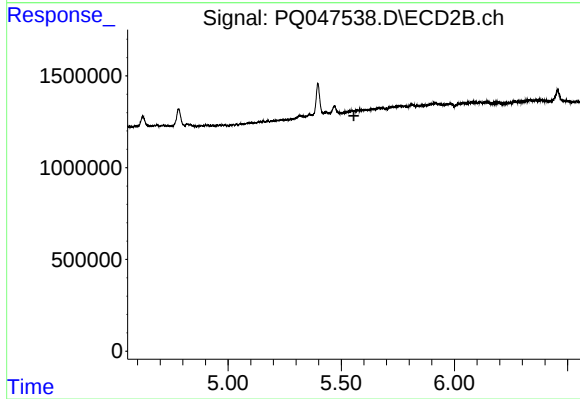
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: -0.066 min
Response: 727473
Conc: 6.39 ng/ml



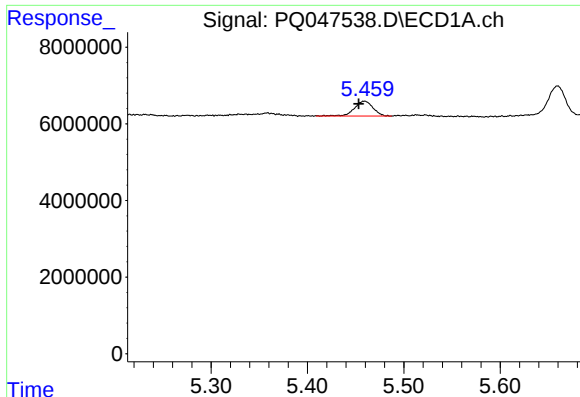
#4 AR-1016-2

R.T.: 6.379 min
Delta R.T.: -0.067 min
Response: 5560384
Conc: 5.82 ng/ml



#4 AR-1016-2

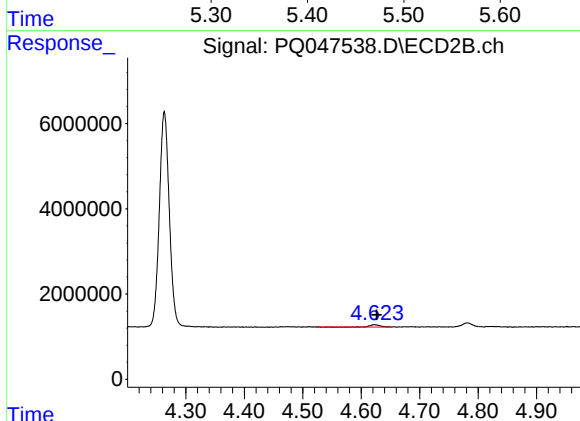
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#9 AR-1221-2

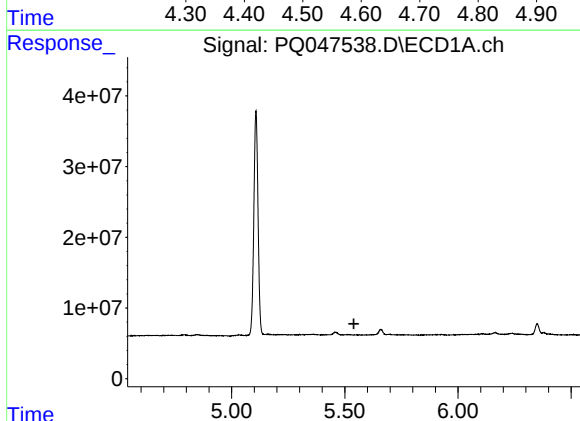
R.T.: 5.459 min
Delta R.T.: 0.006 min
Response: 5252856
Conc: 31.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



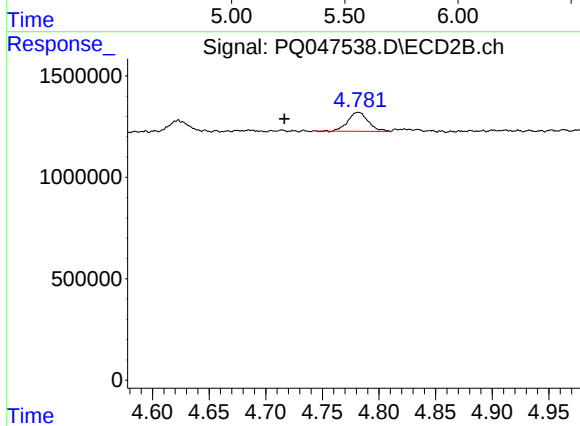
#9 AR-1221-2

R.T.: 4.623 min
Delta R.T.: -0.004 min
Response: 643338
Conc: 24.79 ng/ml



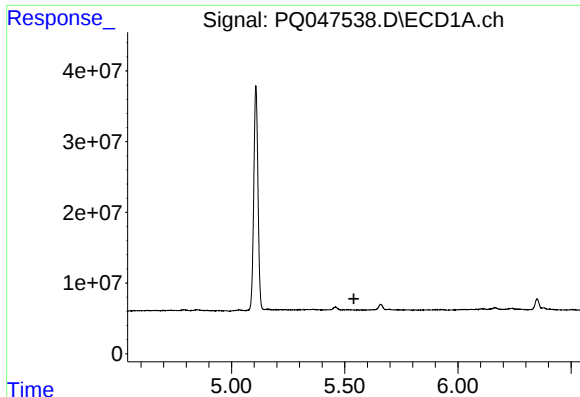
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#10 AR-1221-3

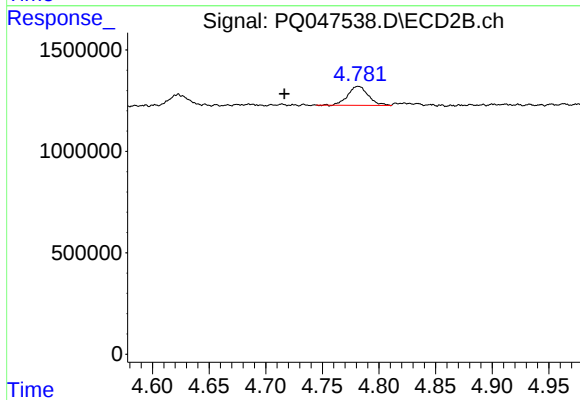
R.T.: 4.782 min
Delta R.T.: 0.065 min
Response: 1184658
Conc: 14.64 ng/ml



#11 AR-1232-1

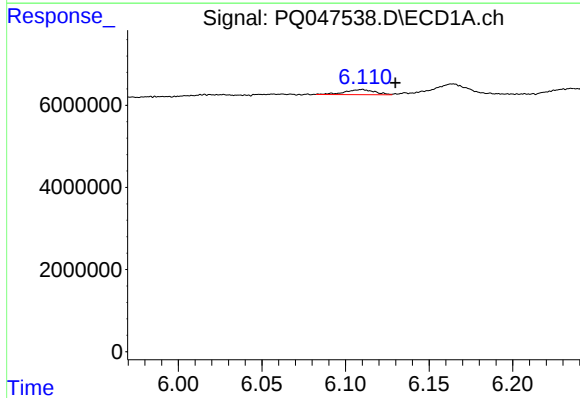
R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



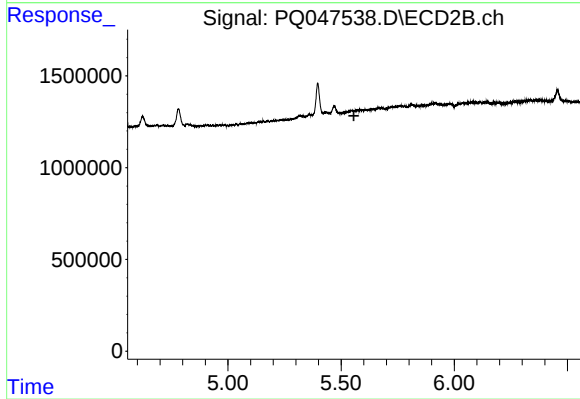
#11 AR-1232-1

R.T.: 4.782 min
Delta R.T.: 0.065 min
Response: 1184658
Conc: 23.59 ng/ml



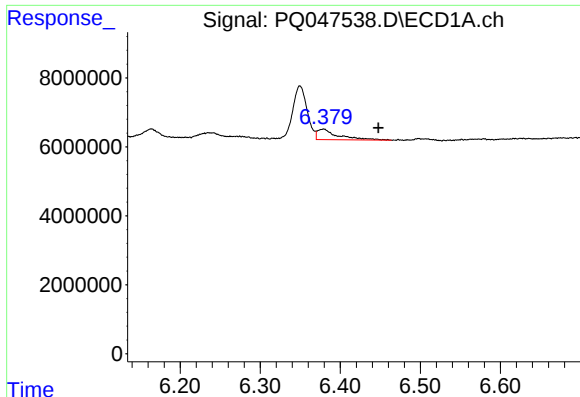
#12 AR-1232-2

R.T.: 6.110 min
Delta R.T.: -0.020 min
Response: 1539043
Conc: 8.84 ng/ml



#12 AR-1232-2

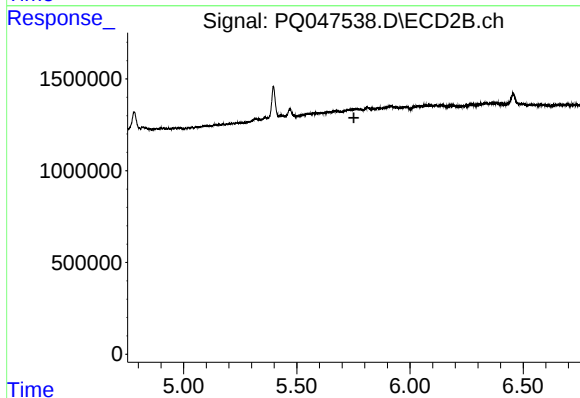
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#13 AR-1232-3

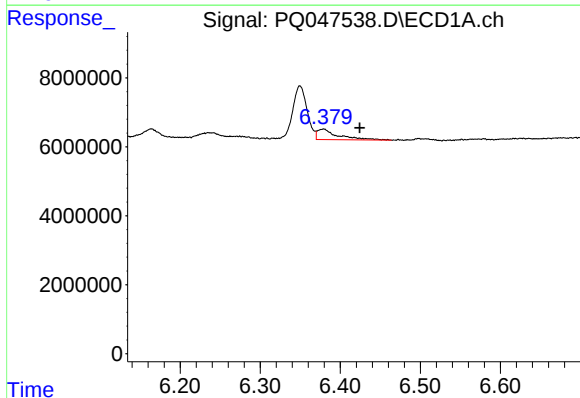
R.T.: 6.379 min
Delta R.T.: -0.069 min
Response: 5560384
Conc: 16.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



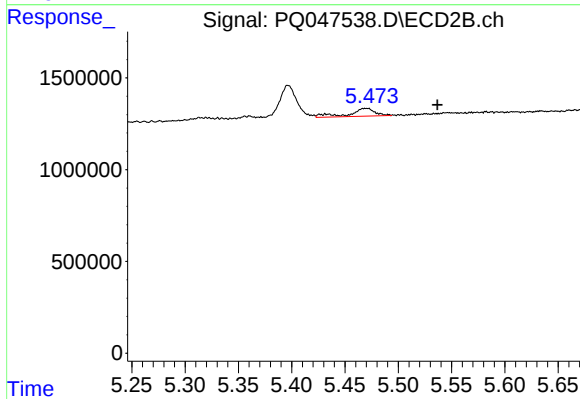
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



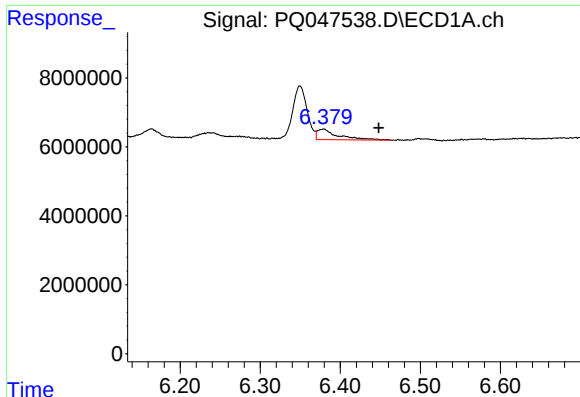
#16 AR-1242-1

R.T.: 6.379 min
Delta R.T.: -0.045 min
Response: 5560384
Conc: 12.94 ng/ml



#16 AR-1242-1

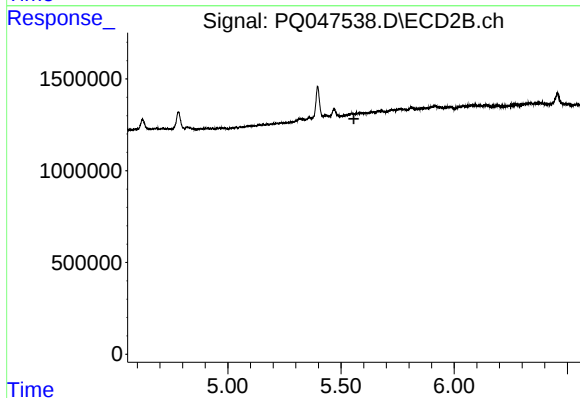
R.T.: 5.470 min
Delta R.T.: -0.066 min
Response: 727473
Conc: 10.26 ng/ml



#17 AR-1242-2

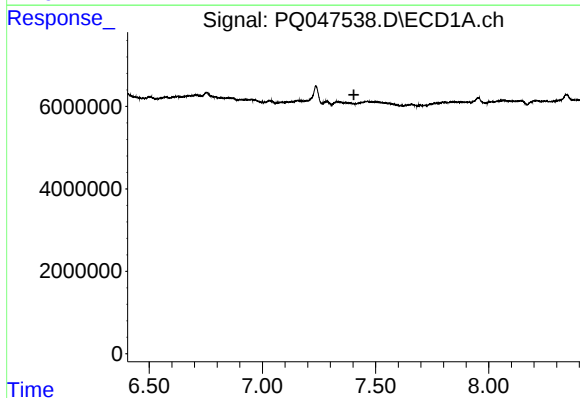
R.T.: 6.379 min
Delta R.T.: -0.069 min
Response: 5560384
Conc: 9.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



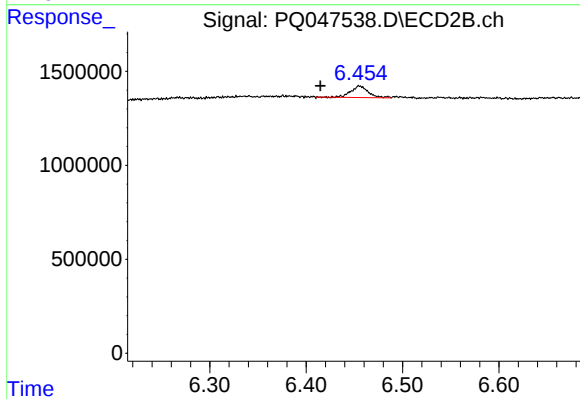
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



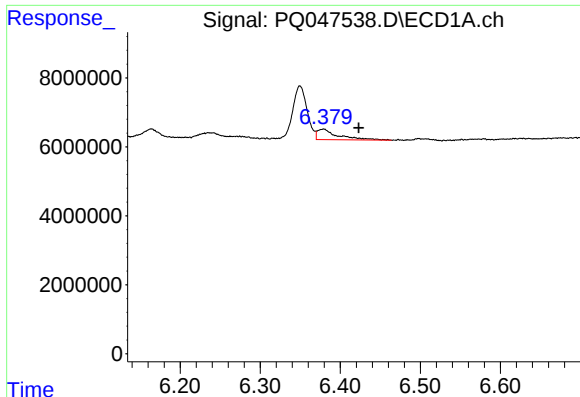
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#20 AR-1242-5

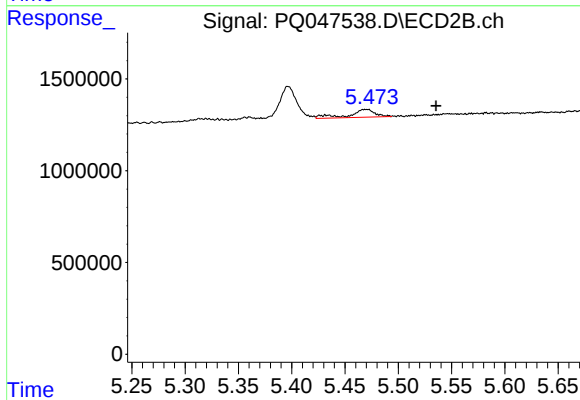
R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 767042
Conc: 11.63 ng/ml



#21 AR-1248-1

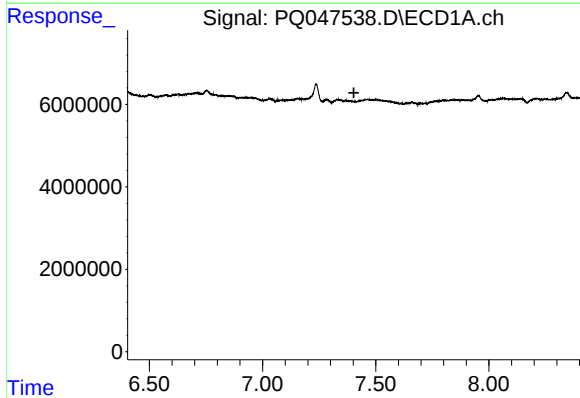
R.T.: 6.379 min
Delta R.T.: -0.044 min
Response: 5560384
Conc: 15.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



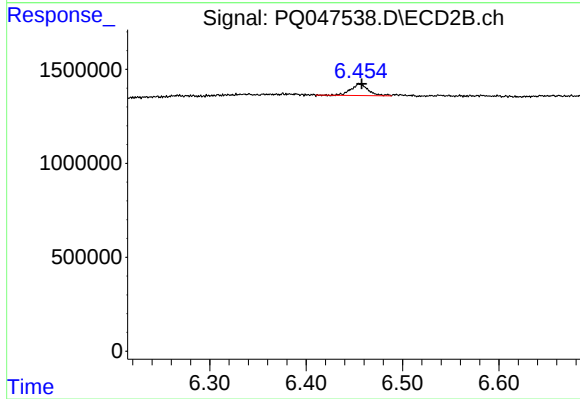
#21 AR-1248-1

R.T.: 5.470 min
Delta R.T.: -0.065 min
Response: 727473
Conc: 12.11 ng/ml



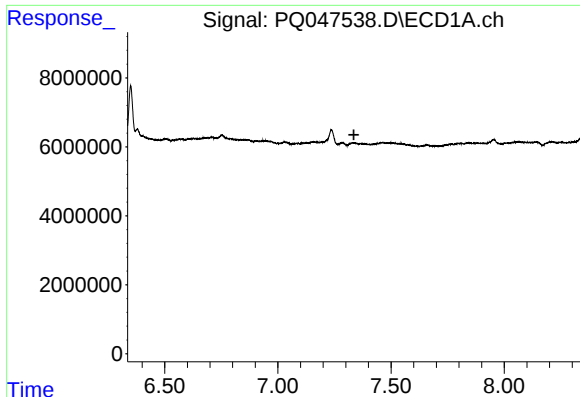
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#25 AR-1248-5

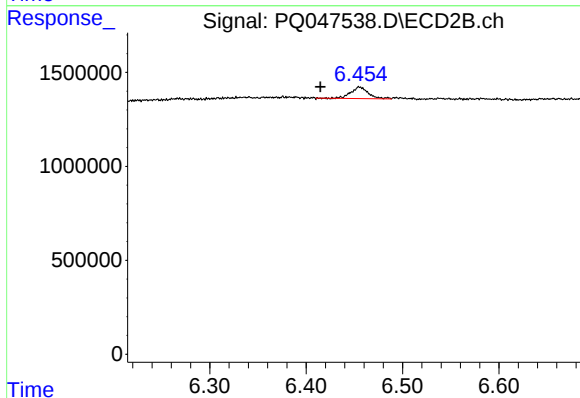
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 767042
Conc: 7.80 ng/ml



#26 AR-1254-1

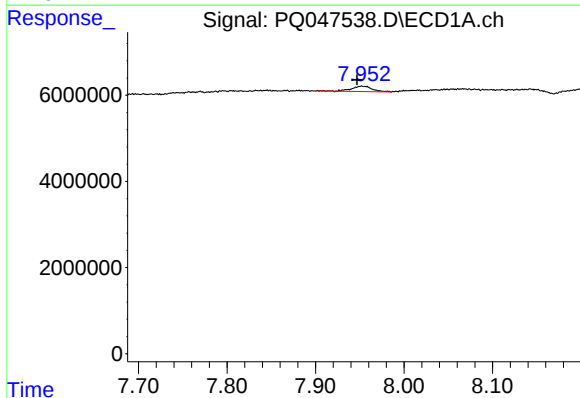
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



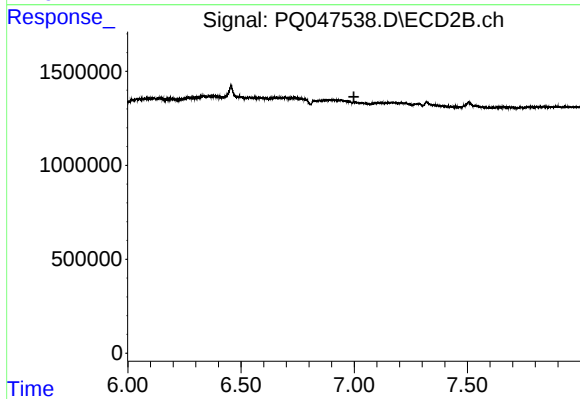
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 767042
Conc: 4.74 ng/ml



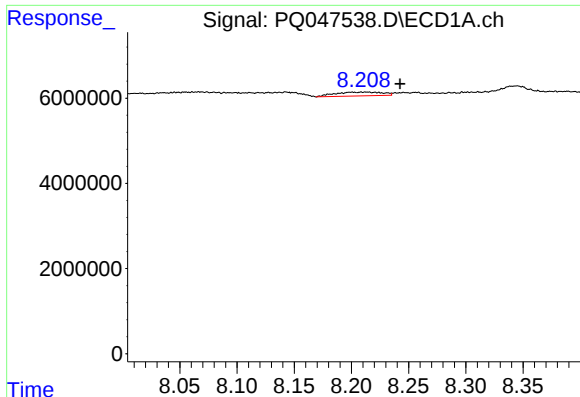
#28 AR-1254-3

R.T.: 7.952 min
Delta R.T.: 0.005 min
Response: 2055220
Conc: 1.75 ng/ml



#28 AR-1254-3

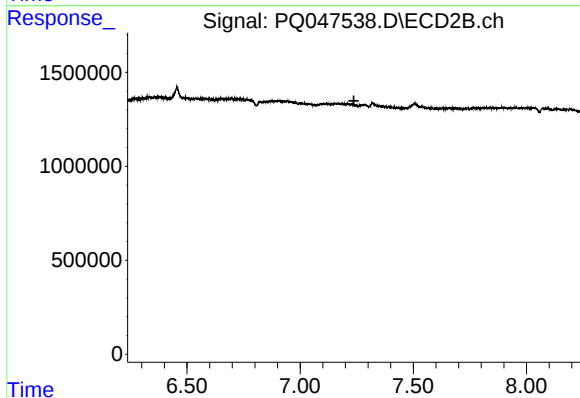
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#29 AR-1254-4

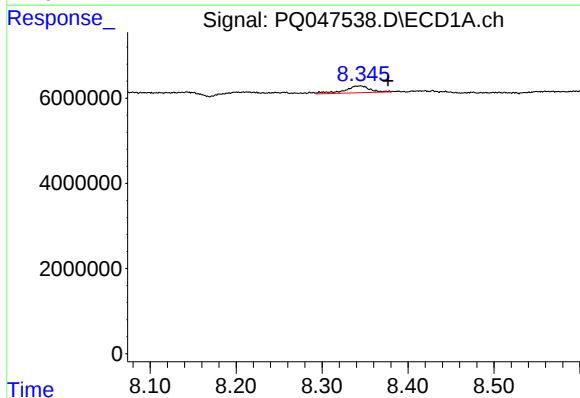
R.T.: 8.200 min
Delta R.T.: -0.042 min
Response: 2617898
Conc: 2.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



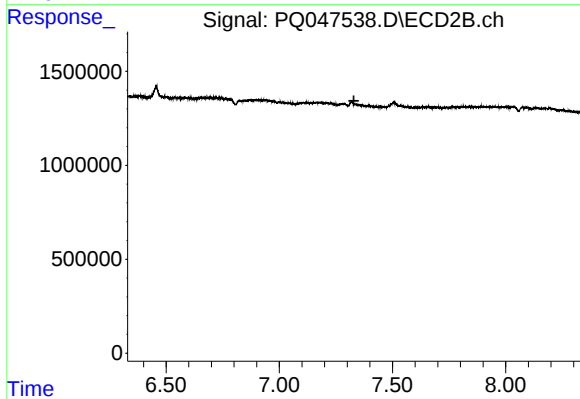
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



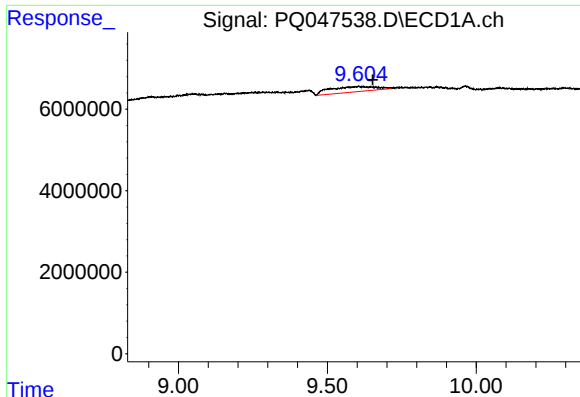
#32 AR-1260-2

R.T.: 8.344 min
Delta R.T.: -0.032 min
Response: 3223635
Conc: 2.80 ng/ml



#32 AR-1260-2

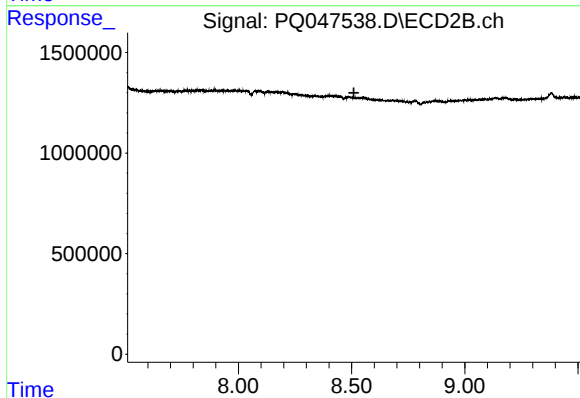
R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#38 AR-1262-3

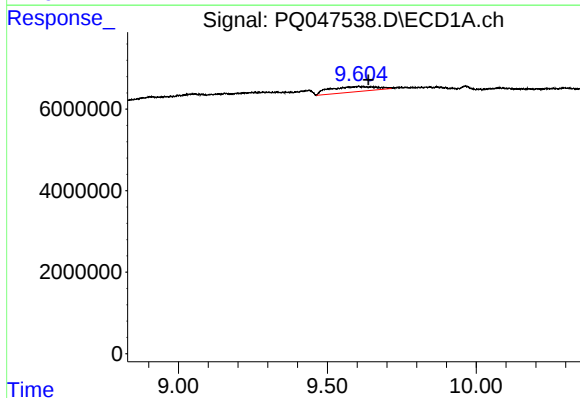
R.T.: 9.646 min
Delta R.T.: -0.007 min
Response: 13952498
Conc: 8.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



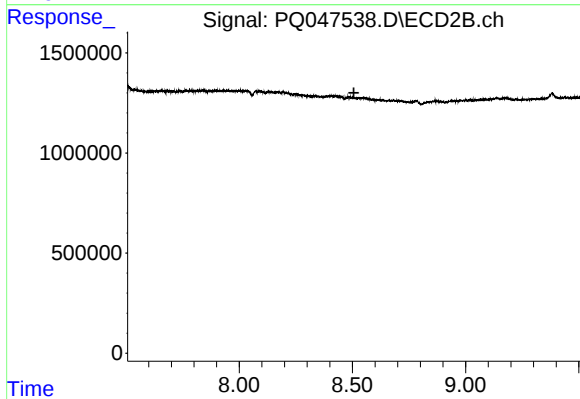
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



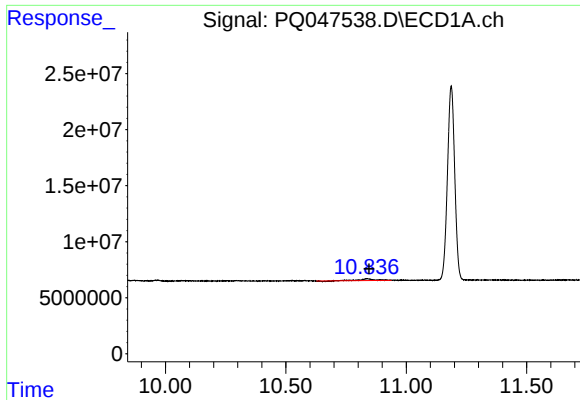
#41 AR-1268-1

R.T.: 9.646 min
Delta R.T.: 0.008 min
Response: 13952498
Conc: 4.28 ng/ml



#41 AR-1268-1

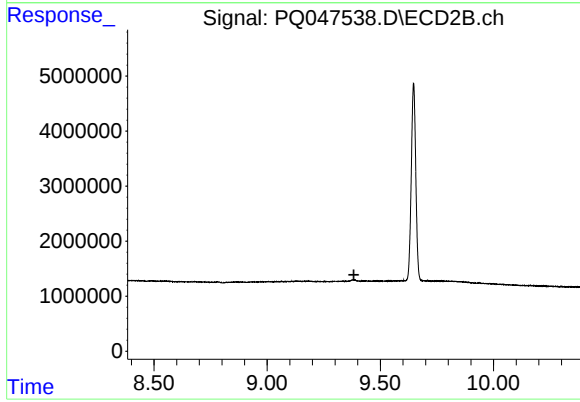
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.837 min
Delta R.T.: -0.008 min
Response: 5578539
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-SO-2020-04-16



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.